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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,103	12/23/2003	Tsutomu Shiga	117386.99	8155
25944 7590 03/16/2007 OLIFF & BERRIDGE, PLC P.O. BOX 19928			EXAMINER	
			PONOMARENKO, NICHOLAS	
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			2834	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		03/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

The MAILING DATE of this communication app Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	' IS SET TO EXPIRE <u>3</u> MONT ATE OF THIS COMMUNICATI 16(a). In no event, however, may a reply be	H(S) OR THIRTY (30) DAYS, ON.
The MAILING DATE of this communication app Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing	Nicholas Ponomarenko  ears on the cover sheet with the  IS SET TO EXPIRE 3 MONTATE OF THIS COMMUNICATI  66(a). In no event, however, may a reply be	e correspondence address TH(S) OR THIRTY (30) DAYS, ON.
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	cause the application to become ABANDO	rom the mailing date of this communication.  DNED (35 U.S.C. § 133).
Status		
<ul> <li>1) ⊠ Responsive to communication(s) filed on 15 Ju</li> <li>2a) ☐ This action is FINAL. 2b) ⊠ This</li> <li>3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E</li> </ul>	action is non-final. nce except for formal matters,	
Disposition of Claims		
4)  Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-22 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Sign is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applic ity documents have been rece ı (PCT Rule 17.2(a)).	eation No eived in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)	4)  Interview Summ Paper No(s)/Mai 5)  Notice of Informa	

Application/Control Number: 10/743,103

Art Unit: 2834

## **DETAILED ACTION**

## Reissue Applications

1. The reissue oath/declaration filed with this application is defective because the error, which is relied upon to support the reissue application is not an error upon which a reissue can be based. See 37 CFR 1.175(a)(1) and MPEP § 1414.

For example, "failure to include the following claims in the original patent..." is not an acceptable statement of an error. Specific changes or amendments to the claims must be identified. If new claims are presented, their differences from the original claims must be pointed out. See MPEP 1414.

The declaration does not specifically identify the changes made to the claims.

The rated output of the starter as disclosed in column 6, lines 17-21 is not an acceptable statement of an error.

2. Claims 1-22 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

Application/Control Number: 10/743,103

Art Unit: 2834

3. In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

Claims 1-22 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

See MPEP § 1414.01.

The application has two declarations, where the inventors sign one declaration and the other is signed by the assignee. All oaths/declarations in a broadening reissue application must be signed by all of the inventors (except as otherwise provided in the rules, - see 37 CFR §§ 1.42, 1.43, 1.47). In a non-broadening reissue application, either all the inventors or all the assignees must sign the oath or declaration. MPEP 1410.01.

NOTE: All oaths must be properly notarized and declarations must include declarant's warning against perjury and jeopardy to the validity of the patent.

The oath or declaration must state that the person signing believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought as required by 37 CFR 1.63(a)(4).

Application/Control Number: 10/743,103

Art Unit: 2834

The signatures on all prior submitted papers must be updated since they were provided over a year ago.

## Conclusion

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (571) 272- 2033, Fax: (571) 273-2033, or to his SPE Darren Schuberg (571) 272-2044.
- 5. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 2800 Customer Service Phone: (800) 786-9199.

January 10, 2007

Nicholas Ponomarenko Primary Examiner Technology Center 2800